torney Docket No. 03552/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant(s): H. KUSHIDA

Serial No. : 10/659,495

Filed : September 10, 2003

: ELECTRIC VACUUM CLEANER For

Art Unit : 1744

Customer No.: 01933

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandra, VA. 22313-1450

SIR:

I hereby certify this correspondence is being deposited with the United

CERTIFICATE OF MAILING

States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Mail Stop Missing Parts. Commissioner for Patents. P.O. Box 1450. Alexandria, VA 22313-1450 on the

date noted below.

Sharon Portnoy

Dated: January 7, 2004

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

Submitted herewith is a copy of Japanese Patent Publication No. 2003-135341 (including English language Abstract), together with a form PTO/SB/08A listing the particulars thereof.

It is respectfully requested that the Examiner return an initialed copy of the attached form PTO/SB/08A to confirm that the document listed therein has been considered and made of record.

Japanese Publication No. 2003-135341 discloses that an electric vacuum cleaner is equipped with a boost converter circuit. This document does not disclose anything about a reduction in a change of dust power suction.

Respectfully submitted,

Leonard Holtz Req. No. 22,974

Frishauf, Holtz, Goodman & Chick, P.C. 767 THIRD AVENUE - 25TH FLOOR

New York, New York 10017-2023

Tel. No. (212) 319-4900

FAX No. (212) 319-5101

LH/nps:sp

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/659,495 Application Number Substitute for Form 1449A/PTO September 10, 2003 Filing Date INFORMATION DISCLOSURE H. KUSHIDA et al. First Named Inventor STATEMENT BY APPLICANT 1744 Group Art Unit JAN 0 9 2004 Not Yet Assigned Examiner Name 03552/LH Attorney Docket Number Sheet U.S. PATENT DOCUMENTS Kind Name of Patentee or Publication Relevant Exam. Cite Code² Inits* Document Number Applicant Date MM-DD-YYYY Portion

FOREIGN PATENT DOCUMENTS

Exam Inits	Cite No¹	Offc³	Document Number4	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	Т6
		JP	*(English language Abstract Only)		MATSUSHITA ELECTRIC IND CO LTD	05-13-2003		X*
Examir	ner				Date			

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Considered

DATE MAILED: January 7, 2004

Signature

Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.